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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	)	Art Unit: Unknown
Kathleen L. Horwath et al.	)	Examiner: Unknown
Serial No.: 09/876,796	)	Date: August 7, 2001
Filed: June 7, 2001	)	Docket No.: RB-125 SEQ
For: NUCLEIC ACID SEQUENCES	)	
ENCODING TYPE III TENEBRIO	)	
ANTIFREEZE PROTEINS AND	)	
METHOD FOR ASSAYING	)	
ACTIVITY	)	

LETTER

Honorable Commissioner of Patents and Trademarks


Washington, DC 20231

S I R:

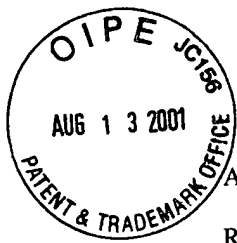
Enclosed please find a hard copy and disk copy of a substitute sequence listing for the above-identified patent application pursuant to the new sequence rule format.

I hereby certify that this correspondence is being  
deposited with the United States Postal Service as first  
class mail in an envelope addressed to:  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
on 8/9/01 (Date of Deposit)  
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August 1, 2001

Regarding: 09/876,796

The enclosed written copy and computer readable form (CRF) are being supplied to replace the previous supplied copy and CRF that failed to comply with 37 C.F.R. 1.822 and/or 1.823. The copies supplied with this memo comply with the 37 C.F.R. standards as verified by the USPTO program "Checker, Version 3.0".

The enclosed written copy and CRF do not include any new matter as required by 37 C.F.R.

The enclosed copy and CRF are substantially identical to the originally supplied written copy, except where corrections were necessary to bring the sequences into compliance with 37 C.F.R. Notably, SEQ ID NO 48 in the original copy listed the principle amino acid and the possible substitutions. In this new copy, the substituted amino acids have been replaced with the designation Xaa. Xaa is defined in the sequence features.

A handwritten signature in cursive script, appearing to read "Kathleen L. Horwath".

Kathleen L. Horwath

A handwritten signature in cursive script, appearing to read "Christopher M. Easton".

Christopher M. Easton